Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 24 May 2024 until 23:59 on Saturday 25 May 2024

Forecast Issued on Thursday 23 May 2024 at 13:00

Confidence: Generally high confidence in the weather pattern over the coming days. Lower confidence for showers on Saturday.

Headline for Friday 24 May 2024: Cloudy and wet throughout the day.

Mountain weather hazards on Friday 24 May 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Light rain	Light rain	Light rain	Light rain	Cloudy
Precipitation probability							
80%	70%	60%	60%	70%	70%	40%	30%

Forecast for Friday 24 May 2024

Weather: Low cloud with outbreaks of mainly light throughout the day, however chance of the odd heavier burst at first. Generally light winds.

Chance of cloud-free hill tops above 800m: 20%

Low cloud and visibility: Broken or overcast cloud base 400-600m throughout. Visibility poor in hill fog, moderate in outbreaks of heavier rain, good at times at lower levels.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 24 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 NW	7/10 NW	6/9 W	7/10 SW	9/14 SW	11/16 SW	10/15 SW	10/14 S	11/15 SE
600	9/12 NW	6/8 W	5/7 W	7/11 SW	10/14 SW	11/17 SW	10/15 SW	9/13 S	9/13 SE
300	5/11 NW	4/8 NW	3/6 W	5/9 SW	7/12 SW	8/15 SW	7/13 S	6/11 S	4/10 SE
Valley	6/11 NW	3/7 NW	3/6 W	5/8 SW	7/12 SW	8/14 SW	8/13 SW	5/10 S	4/9 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/3	6/4	6/4	6/4	7/4	6/3	6/3	4/1	4/1
600	8/5	8/6	8/6	8/6	8/6	8/5	8/5	6/4	6/3
300	9/8	9/8	9/9	10/9	10/9	10/8	9/8	8/7	8/7
Valley	11/10	11/11	11/11	12/11	12/11	12/10	11/10	11/10	10/9
Freezing Level*	2100m	2100m	2100m	2100m	2100m	2100m	2100m	2100m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height, be prepared with appropriate layers.

Forecast for Saturday 25 May 2024

Weather: Outbreaks of light rain and low cloud clearing northwards during the overnight period. Dry with good sunny spells through the morning but turning cloudier with scattered showers into the afternoon. Mainly dry into the evening.

Maximum wind: Southeast 5-10 mph at first, increasing 15-20 mph later

Chance of cloud-free hill tops above 800m: 20% at first, soon improving 80-90%

Low cloud and visibility: Scattered or broken 500-700m at first, soon clearing north. Visibility generally good but poor in early hill fog, and temporarily reducing to moderate in showers during the afternoon.

Temperature: **Valleys:** Plus 8 rising to plus 17 Celsius
At 800m: Plus 6 rising to plus 12 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1300 on Thu 23 May 2024

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